



THE INDIA CEMENTS LIMITED

WORKS : MALKAPUR - 501158, P.B. No. 07, SY. No. 51,
TANDUR MANDAL, RANGA REDDY DIST., TELANGANA
Tel : 08411 - 242247, 242324 to 242326, Fax : 08411 - 242302



AN IS/ISO 9001:2015 CERTIFIED COMPANY

COROMANDEL KING SUPERIOR OPC 53 GRADE CEMENT TEST CERTIFICATE

PARTICULARS

TEST RESULTS



Specification as per
IS 269:2015

A CHEMICAL REQUIREMENTS:

1	LSF (Lime Saturation factor)	0.90	0.80-1.02
2	Alumina Modulus	1.04	Min 0.66
3	Insoluble residue (%)	2.53	Max 5.0
4	Magnesia (%)	1.05	Max 6.0
5	Sulphuric Anhydride (%)	2.41	Max.3.5
6	Loss on Ignition (%)	2.56	Max.4.0
7	Chloride (%)	0.013	Max 0.10

B PHYSICAL REQUIREMENTS:

1	Specific Surface Area (M ² /kg)	318	Min. 225
2	Soundness		
	a) Le Chatelier (mm)	1.0	Max 10
	b) Autoclave (%)	0.02	Max 0.8
3	Setting Time (minutes)		
	a) Initial	120	Min 30
	b) Final	210	Max 600
4	Compressive Strength(Mpa)		
	a) 3 Days	36.5	Min 27
	b) 7 Days	48.2	Min 37
	c) 28 Days	Results awaited	Min 53
5	NC(%)	26.0	--
6	Sp.Gravity (gm/CC)	3.12	--

The sample complies with the requirements of IS 269:2015 for 53 Grade Ordinary Portland Cement.

Date of Despatch: 18.06.2022 to 24.06.2022 Week No: 25

Permitted Performance improvers are added (Type: Limestone: 2.0% & Flyash: 3.0%)



S. Anand

HOD (QA)

Registered Office : "DHUN BUILDING", 827, Anna Salai, CHENNAI - 600 002.

Corporate Office : Coromandel Towers, 93, Santhome High Road, Karpagam Avenue, R.A. Puram, CHENNAI - 600 028

Phones : (044) 28521526 / 28521527 Fax : (044) 28528106, www.indiacements.co.in

E.CC.No. AAAC1728PXM010, SERVICE TAX No. AAAC1728PST017, PAN No. AAAC1728P

TIN No. 36220189434, TAN No. HYDT03638F

Railway Siding Code : MICT 09528512, Corporate Identity No. (CIN) : L26942TN1946PLC000931



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COROMANDEL OPC 43 GRADE CEMENT TEST CERTIFICATE

PARTICULARS

TEST RESULTS



Specification as per
IS 269:2015

A CHEMICAL REQUIREMENTS:

1	LSF (Lime Saturation factor)	0.91	0.66-1.02
2	Alumina Modulus	1.03	Min 0.66
3	Insoluble residue (%)	2.60	Max 5.0
4	Magnesia (%)	1.07	Max 6.0
5	Sulphuric Anhydride (%)	2.36	Max.3.5
6	Loss on Ignition (%)	2.63	Max 5.0
7	Chloride (%)	0.012	Max 0.10

B PHYSICAL REQUIREMENTS:

1	Specific Surface Area (M ² /kg)	295	Min. 225
2	Soundness		
	a) Le Chatelier (mm)	1.0	Max 10
	b) Autoclave (%)	0.03	Max 0.8
3	Setting Time (minutes)		
	a) Initial	122	Min 30
	b) Final	215	Max 600
4	Compressive Strength(Mpa)		
	a) 3 Days	35.0	Min 23
	b) 7 Days	45.2	Min 33
	c) 28 Days	Results awaited	Min 43 & Max 58
5	NC(%)	26.3	--
6	Sp.Gravity(gm/CC)	3.13	--

The sample complies with the requirements of IS 269:2015 for 43 Grade Ordinary Portland Cement

Date of Despatch: 18.06.2022 to 24.06.2022 Week No: 25

Permitted Performance improvers are added (Type: Limestone: 2.0% & Flyash: 3.0%)



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AN IS/ISO 9001:2015 CERTIFIED COMPANY

COROMANDEL KING SUPER POWER PPC (FA BASED) TEST CERTIFICATE

PARTICULARS

TEST RESULTS



Specification as per
IS:1489(Part-1):2015

A CHEMICAL REQUIREMENTS:

1	Sulphuric Anhydride (%)	2.36	Max 3.5
2	Magnesia (%)	1.09	Max 6.0
3	Loss on Ignition (%)	2.61	Max 5.0
4	Insoluble Residue (%)	24.73	Max $X + [4(100-X)/100]$
5	Chloride (%)	0.013	Max. 0.1

B PHYSICAL REQUIREMENTS:

1	Specific Surface Area (M ² /kg)	330	Min. 300
2	Soundness		
a)	Le Chatelier (mm)	1.0	Max 10
b)	Autoclave (%)	0.02	Max 0.8
3	Setting Time (minutes)		
a)	Initial	123	Min 30
b)	Final	227	Max 600
4	Compressive Strength (Mpa)		
a)	3 Days	26.0	Min. 16
b)	7 Days	38.2	Min. 22
c)	28 Days	Results awaited	Min 33
5	% Drying Shrinkage	Results awaited	Max 0.15
6	% of Flyash	27.0	Min 15 and Max 35
7	NC(%)	27.2	--
8	Sp.Gravity(gm/CC)	2.91	--

The above cement complies to IS: 1489 (Part-1):2015 Portland Pozzolana Cement (Fly ash based).

Date of Despatch: 18.06.2022 to 24.06.2022 Week No: 25



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PARTICULARS

TEST RESULTS



Specification as per
IS 269:2015

A CHEMICAL REQUIREMENTS:

1	LSF (Lime Saturation factor)	0.90	0.80-1.02
2	Alumina Modulus	1.04	Min 0.66
3	Insoluble residue (%)	2.53	Max 5.0
4	Magnesia (%)	1.05	Max 6.0
5	Sulphuric Anhydride (%)	2.41	Max.3.5
6	Loss on Ignition (%)	2.56	Max.4.0
7	Chloride (%)	0.013	Max 0.10

B PHYSICAL REQUIREMENTS:

1	Specific Surface Area (M ² /kg)	318	Min. 225
2	Soundness		
	a) Le Chatelier (mm)	1.0	Max 10
	b) Autoclave (%)	0.02	Max 0.8
3	Setting Time (minutes)		
	a) Initial	120	Min 30
	b) Final	210	Max 600
4	Compressive Strength(Mpa)		
	a) 3 Days	36.5	Min 27
	b) 7 Days	48.2	Min 37
	c) 28 Days	Results awaited	Min 53
5	NC(%)	26.0	--
6	Sp.Gravity(gm/CC)	3.12	--

The sample complies with the requirements of IS 269:2015 for 53 Grade Ordinary Portland Cement.

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PARTICULARS

TEST RESULTS



Specification as per
IS 269:2015

A CHEMICAL REQUIREMENTS:

1	LSF (Lime Saturation factor)	0.91	0.66-1.02
2	Alumina Modulus	1.03	Min 0.66
3	Insoluble residue (%)	2.60	Max 5.0
4	Magnesia (%)	1.07	Max 6.0
5	Sulphuric Anhydride (%)	2.36	Max 3.5
6	Loss on Ignition (%)	2.63	Max 5.0
7	Chloride (%)	0.012	Max 0.10

B PHYSICAL REQUIREMENTS:

1	Specific Surface Area (M ² /kg)	295	Min. 225
2	Soundness		
	a) Le Chatelier (mm)	1.0	Max 10
	b) Autoclave (%)	0.03	Max 0.8
3	Setting Time (minutes)		
	a) Initial	122	Min 30
	b) Final	215	Max 600
4	Compressive Strength(Mpa)		
	a) 3 Days	35.0	Min 23
	b) 7 Days	45.2	Min 33
	c) 28 Days	Results awaited	Min 43 and Max 58
5	NC(%)	26.3	--
6	Sp.Gravity(gm/CC)	3.13	--

The sample complies with the requirements of IS 269:2015 for 43 Grade Ordinary Portland Cement

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CONCRETE SUPER KING PORTLAND POZZALONA CEMENT (FA BASED) TEST CERTIFICATE

PARTICULARS

TEST RESULTS



Specification as per
IS:1489(Part-1):2015

A CHEMICAL REQUIREMENTS:

1	Sulphuric Anhydride (%)	2.18	Max 3.5
2	Magnesia (%)	1.03	Max 6.0
3	Loss on Ignition (%)	2.52	Max 5.0
4	Insoluble Residue (%)	12.50	Max $X + [4(100-X)/100]$
5	Chloride (%)	0.012	Max. 0.1

B PHYSICAL REQUIREMENTS:

1	Specific Surface Area (M ² /kg)	354	Min. 300
2	Soundness		
a)	Le Chatelier (mm)	1.0	Max 10
b)	Autoclave (%)	0.02	Max 0.8
3	Setting Time (minutes)		
a)	Initial	115	Min 30
b)	Final	212	Max 600
4	Compressive Strength (Mpa)		
a)	3 Days	34.6	Min. 16
b)	7 Days	44.6	Min. 22
c)	28 Days	Results awaited	Min 33
5	% Drying Shrinkage	Results awaited	Max 0.15
6	% of Flyash	15.0	Min 15 and Max 35
7	NC(%)	26.5	--

The above cement complies to IS: 1489 (Part-1):2015 Portland Pozzolana Cement (Fly ash based).

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