

TECHNICAL DATA SHEET

Product Details

Product Name	Pigment Barium Chromate
Formula	BaCrO ₄
Color Index No.	77103
Color Index Name	Pigment White – 31
Product Code	MI-240

Other Specifications

Sr.	Characteristics	Specifications
1	Self Colour	Close match to standard
2	Barium oxide content as BaO	Min. 57 %
3	Chromate content as Cro₃	Min. 37 %
4	Specific gravity	4.0 - 4.5
5	Water soluble Chloride as Cl	Max. 0.1 %
6	Water soluble Sulphate So₄	Max. 0.1 %
7	Volatiles	Max. 1.0 %
8	Dispersion on H. G.	6.5 to 7.00
9	Bulk Density	0.8 to 1.0
10	Residue on 300 mesh sieve	Max. 0.5 %
11	Oil absorption	20 - 25 w /w