



ACM GLOBAL RAW MATERIALS TRADING L.L.C

Technical Data Sheet





Hexachloroethane

ACM-HCE01

Item	Property	Description			
1	Formula	C ₂ Cl ₆			
2	Form	Snow White Crystalline Powder. (Non-flammable Solid)			
3	Color	Snow White			
4	Odor	Camphor Like			
5	Molecular Weight	236.7			
6	Specific Gravity	2.1 gm/cc (Rombic Form)			
7	Bulk Density	1.25 gm/cc			
8	Grading (mesh Size)	-18+150 Mesh BSS			
9	Purity	99.8% Min			
10	Ash Content	0.04% Max			
11	Moisture	0.06% Max			
12	Melting Range	184 ⁰ C to 187 ⁰ C			
13	Acidity	NIL (Not detected)			
14	Alkalinity (as Na ₂ CO ₃)	0.02% Max			
15	Water Soluble	0.02% Max			
16	Fe	0.008% Max			
17	Chloride	0.04% Max			
18	Grading	+25 Mesh	+40 Mesh	+60 Mesh	+200 Mesh
		20%	15%	17	38
19	SG(cup)	1.2-1.4 gr/cm ³			

Storage: Stored in the dry and ventilated inside storeroom, prevent direct sunlight, slightly pile and put down.

اى سى ام جلوبيال لتجارة الخامات و المواد الاولية ش.ذ.م.م
ACM Global Raw Material Trading L.L.C

 Office 1503, Emirates Concorde Building, Office Towers, Al Maktoum Street, Deira, Dubai, UAE
 www.acm-gtl.com
 00971505730551
 info@acm-gtl.com