



Pentaerythritol

CAS# 115-77-5

Product Code: 7195



Ar - Adhesives & Resins
 Co - Compounding
 Cm - Chemical Manufacturing
 Ff - Flavors & Fragrances
 Og - Oil & Gas
 Pc - Paints & Coatings

COUNTRY OF ORIGIN: CHINA

CHEMICAL FORMULA: C(CH₂OH)₄

SYNONYMS: Hercules P 6, monopentaerythritol, tetramethylmethane, THME, PETP, pentaerythrite, Pentek, Hercules Aqualon improved technical PE-200

Element

Specification

Appearance White crystalline powder without extraneous impurities gray-blue or yellowish tint allowed

Mass fraction of monopentaerythritol	98.0 % min. by weight
Melting Point	258.0°C
Mass Fraction of Water or Volatiles	0.10 % max. by weight
Mass Fraction of Ash	0.002 % min. by weight
Mass fraction of hydroxyl groups	49.50 % min. by weight
Chromaticity of fusion cake by Pt-Co scale, not more	00 max

other specifications can also be discussed

PACKING AVAILABLE:

25 kg polypropylene bag, loading of the goods on pallets under PE film is possible .

O:305.347.5184
 F:305.397.1630

1221 Brickell Ave., Suite 900, Miami, Florida 33131
www.miamichemical.com