



CERTIFICATE OF ANALYSIS

DIMETHICONE API POWDER

Chemical Name : Polydimethylsiloxane

Grade Standard	IP/BP
Packaging	25Kg Bag
CAS Number	63148-62-9
Grade	Medicine Grade Pharmaceutical Intermediates
Molecular Formula	$C_6H_{18}OSi_2$
Molecular Weight	162.37752 Grams (g)
Melting Point	-35 C
Structural Formula	$C_6H_{18}OSi_2$
Solubility	Practically insoluble in water
Shelf Life	12 Months
Physical Form	Powder
Purity(%)	99.9%
Ph Level	5.5 8.5

Features:

- A low-molecular-weight volatile polydimethylsiloxane fluid with a viscosity of 2.0 cSt.
- Odorless
- colorless
- non-stain
- Unique wetting and filming properties