

ASES CHEMICAL WORKS

Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India

Ph: +91-9636889954

Email : ecom@ases.in Website : www.ases.in



CERTIFICATE OF ANALYSIS

1. Name of the Product	Cyclopentasiloxane D5/ Cyclomethicone 5
2. INCI Name	Cyclopentasiloxane
3. CAS Number	541-02-6
4. Batch No & Mfg. Date	As mentioned on Label
5. Date Of Exp	3 Years From MFG Date
6. Date of Analysis	Mar-2024

ITEM	SPECIFICATION	RESULT
Appearance	Colorless transparent liquid	Complies
Purity	95-99%	99%
Viscosity(25°C)	3.5-4.0°C	3.8°C
specific gravity	0.945 – 0.960	9.5
refractive index (nD25)	1.38 – 1.40	1.397
Flash point-closed cup °c(°F)	77(171)	77
freeze point°c(°F)	<-50 (<+58)	-47°C
boiling point at 760mm Hg	<-217(423)	211°C