

Typical Product Specifications & Properties

dihydroxyacetone (monomer)

CAS Number: : 96-26-4

Specifications	Limits
Assay	97.00 to 100.00 %
Melting Point	88.00 to 90.00 °C. @ 760.00 mm Hg
Boiling Point	212.00 to 214.00 °C. @ 760.00 mm Hg
Storage	refrigerate in tightly sealed containers
Taste	sweet cooling
Flash Point	207.00 °F.TCC
logP (o/w)	-0.71
Shelf Life	12 month(s) or longer if stored properly
Appearance	white to tan powder
Vapor Pressure	0.021000 mm/Hg @ 25.00 °C
Odor	minty
pH	4-6 (5 aq.)

Specifications	Limits
Molecular weight	90.09
Solubility	water, ethanol