



Cathaya Fine Chemicals

Raw Material Specification

Product Code: 06.11092110

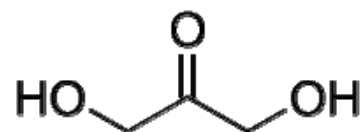
Product Name: 1, 3-Dihydroxyacetone

Molecular Formula: $C_3H_6O_3$

Molecular Weight: 90.08

CAS No.: 96-26-4

Specifications:



Appearance: White powder

Loss on Drying: $\leq 0.5\%$

Residue on Ignition: $\leq 0.4\%$

Assay(HPLC): $\geq 98.0\%$

Heavy Metals(Pb): ≤ 20 ppm

Iron(Fe): ≤ 25 ppm

Arsenic(As_2O_3): ≤ 3 ppm

Total plate count: ≤ 1000 cfu/gm

Total yeast and mold count: ≤ 100 cfu/gm

Packing: in 25kgs fiber drum

Application: DHA is primarily used as an ingredient in sunless tanning products. It is often derived from plant sources such as sugar beets and sugar cane, and by the fermentation of glycerin.

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