



Product Specification

cdhfinechemical.com

D-FRUCTOSE AR

PRODUCT CODE 531345

SYNONYMS --

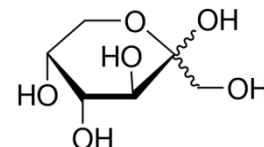
C.I. NO. --

CASR NO. (57-48-7)

ATOMIC OR MOLECULAR FORMULA $C_6H_{12}O_6$

ATOMIC OR MOLECULAR WEIGHT 180.16

PROPERTIES --



PARAMETER **LIMIT**

Description White crystalline powder.

Solubility 10% solution in water is clear and colourless.

MAXIMUM LIMIT OF IMPURITIES

Insoluble matter 0.005%

Chloride (Cl) 0.001%

Loss on drying (at 80°C) 0.5%

Sulphated ash 0.05%

Sulphate (SO₄) 0.005%

Arsenic (As) 0.0001%

Cadmium (Cd) 0.0001%

Copper (Cu) 0.0001%

Iron (Fe) 0.0001%

Lead (Pb) 0.0001%

Zinc (Zn) 0.0005%

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements : Not hazardous. No hazards.

Precautionary statements

Prevention : ---

Response:----

Disposal: -----

Hazard pictogram(s) :-----

IMDG Code :

UN No. :

IATA :