



Specification

1,3-Dihydroxynaphthalene

Catalog Number: DN1005
CAS Number: 132-86-5
Synonyms: 1,3-Naphthalenediol, Naphthresorcinol
Molecular Formula: C₁₀H₆(OH)₂
Molecular Weight: 160.17

Test	Specification
Appearance:	White to Light Yellow to Beige to Light Brown powder
Assay (HPLC):	98.5% minimum
Identification (FTIR):	Conforms to structure
Melting Point:	123-125° C
Solubility: (50 mg/ml, 95% EtOH)	Clear to Slightly Hazy, Colorless to Orange-Brown solution

Approved:

John Grubb, PhD
Gojira Fine Chemicals
Quality Manager
Tel: 440-252-5397, Fax: 888-211-5523
docsupport@gojirafc.com

Date: March 12, 2020