

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 27407
Lot Number 001932-3420140706
Product **3,4-Dihydroxybenzonitrile**

4-Cyano-1,2-dihydroxybenzene

4-Cyanocatechol

CAS Number 17345-61-8

Molecular Formula C₇H₅NO₂

Molecular Weight 135.12

Appearance White to off-white powder

Melting Point 154.3-156.0 °C

Water Content (Karl Fisher) 0.29%

Related Substances Single impurity: 0.22%

¹H NMR Conforms to structure

Purity by HPLC 99.57%

Storage Store at 0-8 °C

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager