

Certificate of Analysis

Date of Testing: 2024-07-29 15:15:29

Date of Next Testing: 2026-07-29 15:15:29

Product Name: **4,6-Dinitroresorcinol (wetted with ca. 20% Water) (unit weight on dry weight basis)**

CAS Number: 616-74-0

Specifications & Purity: $\geq 96\%$, (wetted with ca. 20% Water) (unit weight on dry weight basis)

Lot #: G2417379

SKU #: **D133952**

Version: **1**

Analysis #: **347543**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	215-218 (°C)	215.30000 °C
Purity(HPLC)	95-100 (%)	96.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager