

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-09 15:05:17
 Date of Next Testing: 2030-05-08 15:05:17
 Product Name: **2,7-Dihydroxynaphthalene**
 CAS Number: 582-17-2
 Specifications & Purity: $\geq 97\%$
 Lot #: D2630197
 SKU #: **D104853**
 Version: **1**
 Analysis #: **691754**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.94700 %
Melting point	184-189 (°C)	184.07000 °C
β -Naphthol	0-0.5 (%)	0.00000 %
Appearance (D104853)	White to Grey to Green powder or crystals	White to Grey to Green powder or crystals
Solubility in 95% EtOH , Clear to Slightly hazy, white to brown, 50 mg/ml	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager