

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-07 14:48:47
Date of Next Testing: 2026-09-06 14:48:47
Product Name: **N,N'-Bis(salicylidene)-1,2-phenylenediamine**
CAS Number: 3946-91-6
Specifications & Purity: 96%
Lot #: I2203386
SKU #: **N159759**
Analysis: **107316**

Parameter	Limit Values	Result
Purity(HPLC area)	96-100 (%)	96.97%
Melting point	163-166 (°C)	163.13000 °C
Appearance(N159759)	Light yellow to orange-yellow solid	Light yellow to orange-yellow solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager