

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-07 10:51:10

Date of Next Testing: 2026-06-06 10:51:10

Product Name: **Phthalazine**

CAS Number: 253-52-1

Specifications &amp; Purity: &gt;98.0%

Lot #: F2205302

SKU #: **P160145****Analysis:** **095540**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	89-93 (°C)	89.10000 °C
Purity(HPLC)	98-100 (%)	99.85600 %
Appearance (P160145)	yellow to orange to beige to brown powder crystal	yellow to orange to beige to brown powder crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager