

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-15 14:06:27
 Date of Next Testing: 2027-05-15 14:06:27
 Product Name: **1H-[1, 2, 4]Oxadiazolo[4, 3-a]quinoxalin-1-one**
 CAS Number: 41443-28-1
 Specifications & Purity: Moligand™, ≥98%
 Lot #: K2102152
 SKU #: **H133434**
 Version: **0**
 Analysis #: **509445**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis (anhydrous)	21.9-23 (%)	22.40000 %
Purity(HPLC)	98-100 (%)	99.50000 %
Carbon by Elemental Analysis(anhydrous)	57.2-58.3 (%)	58.10000 %
Melting point	160-170 (°C)	163.00000 °C
Appearance (H133434)	Faint Yellow to Yellow Powder or crystals	Faint Yellow to Yellow Powder or crystals
Identity by NMR(CDCl ₃)	Consistent	Consistent
Solubility in Acetonitrile , Pale Yellow to Yellow,Clear,19.60 - 20.40 mg/ml	pass	Pass



John Su
QA & QC Manager