

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-30 11:15:24
Date of Next Testing: 2027-07-30 11:15:24
Product Name: (R)-6-(4-Aminophenyl)-5-methyl-4,5-dihydropyridazin-3(2H)-one
CAS Number: 101328-85-2
Specifications & Purity: 98%
Lot #: G2422283
SKU #: R189317
Version: 1
Analysis #: 343517
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.17%
Specific rotation $[\alpha]_{20/D(C=1,DMF)}$	-585 ~ -570 (°)	-570.10000 °
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager