

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-18 16:34:49

Date of Next Testing: 2025-02-17 16:34:49

Product Name: **1H-pyrrole-2-carbonitrile**

CAS Number: 4513-94-4

Specifications & Purity: $\geq 98\%$

Lot #: B2215528

SKU #: **H134165**

Version: **0**

Analysis #: **066117**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.5475-1.5525	1.55110
Purity(GC)	98-100 (%)	98.18000 %
Appearance (H134165)	colorless to yellow-orange to green-brown liquid	colorless to yellow-orange to green-brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager