

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-07 11:00:31

Date of Next Testing: 2027-02-06 11:00:31

Product Name: **(R)-3-Pyrrolidinol**

CAS Number: 2799-21-5

Specifications & Purity: $\geq 99\%$

Lot #: D1928163

SKU #: **P121669**

Version: **0**

Analysis #: **183914**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=3 \text{ in MeOH})$	4-7 ($^{\circ}$)	5.96500 $^{\circ}$
Purity(GC)	99-100 (%)	99.03500 %
Refractive index $n_{20/D}$	1.489-1.493	1.48940
Appearance (P121669)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager