

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 16:53:39
 Date of Next Testing: 2029-09-16 16:53:39
 Product Name: **(R)-3-Pyrrolidinol**
 CAS Number: 2799-21-5
 Specifications & Purity: $\geq 99\%$
 Lot #: K2130502
 SKU #: **P121669**
 Version: **0**
 Analysis #: **572297**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=3 \text{ in MeOH})$	4-7 ($^{\circ}$)	4.05000 $^{\circ}$
Purity(GC)	99-100 (%)	99.08000 %
Refractive index $n_{20/D}$	1.489-1.493	1.48900
Appearance (P121669)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager