

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-16 15:11:16

Date of Next Testing: 2029-03-15 15:11:16

Product Name: **(2R,3R)-1,4-Dioxaspiro[4.5]decane-2,3-diylbis(diphenylmethanol)**

CAS Number: 114026-76-5

Specifications & Purity:  $\geq 95\%$

Lot #: F2308341

SKU #: **R281721**

Version: **1**

Analysis #: **669389**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.67000 %
Enantiomeric Excess	99-100 (%)	99.49800 %
Appearance(R281721)	white to light-yellow powder	white to light-yellow powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager