

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-15 09:41:44

Date of Next Testing: 2029-10-14 09:41:44

Product Name: **Propylene glycol butyl ether**

CAS Number: 5131-66-8

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: L2123259

SKU #: **B151801**

Version: **0**

Analysis #: **586676**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)(as a mixture of isomers) | 99-100 (%)            | 99.01000 %            |
| Refractive index n <sub>20</sub> /D | 1.414-1.419           | 1.41700               |
| Appearance (B151801)                | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager