

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-05-07 11:27:39

Date of Next Testing: 2029-05-06 11:27:39

Product Name: **1-Bromopentadecane**

CAS Number: 629-72-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: E2505039

SKU #: **Y40651**Version: **0**Analysis #: **507779**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.461-1.463	1.46
Purity(GC)	98-100 (%)	99.10 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(Y40651)	White or Colorless to Light yellow powder to lump to clear liquid	White or Colorless to Light yellow powder to lump to clear liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

