

Certificate of Analysis

Date of Testing: 2024-04-16 15:02:13
Date of Next Testing: 2026-04-06 15:02:13
Product Name: **[6]-Gingerol**
CAS Number: 23513-14-6
Specifications & Purity: analytical standard , $\geq 98\%$
Lot #: G2220602
SKU #: **G111261**
Analysis: **342177**
Storage Temperature: Protected from light,Store at -20°C ,Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.32500 %
Appearance (G111261)	White to beige,colorless to yellow liquid or solid	White to beige,colorless to yellow liquid or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Clear	pass	Pass
Colorless , 1 mg/mL		



John Su
QA & QC Manager