

## Certificate of Analysis

### Diethylene Glycol GC Reference Standard

Product No.: NKC0182

Product Information	
Cas No.:	111-46-6
Molecular Formula:	C4H10O3
Molecular Weight:	106.12 g/mol.
Grade:	GC Reference Standard.
Storage:	Room Temperature
MFG Date:	Jan-2026.
EXP Date:	Jan-2031.
Batch No.:	NKC6307671.

Test	Specification	Result
Description	A Clear, Colourless Liquid	A Clear, Colourless Liquid
Purity By GC	NLT 99.0%	99.25%
Identification by MASS	Conforms to Molecular mass.	Complies
Identification by IR	Conforms to structure.	Complies
Identification by 1H NMR	Conforms to structure.	Complies.



- The product complies with the prescribed standards of quality
- The product has been tested by the Quality Control Laboratory of N K Chem to the above specifications
- This is Electronic Generated Specification do not require signature