

## Certificate of Analysis

**Benzene GC Reference standard,  
Product No.: NKC0038**

Product Information	
Cas No.:	71-43-2.
Molecular Formula:	C <sub>6</sub> H <sub>6</sub> .
Molecular Weight:	78.11 g/mol.
Storage:	Room Temperature.
Grade:	GC Reference standard.
MFG Date:	Nov-2025.
EXP Date:	Oct-2028.
Batch No.:	NK0102491.

Test	Specification	Result
Description	A Clear, Colorless Liquid.	Complies.
Guaranteed Analysis		
Purity by GC	NLT 99.0%	99.99%
Identification by MASS	Conforms to Molecular mass.	Complies.
Identification by IR	Conforms to structure.	Complies.
Identification by <sup>1</sup> H 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