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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Propylene Oxide

Identification:

Chemical Name: 1,2-Propylene Oxide

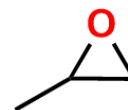
Synonyms : Methyloxirane ; Oxypropylene ;
1,2-Epoxypropane ; Propylene
Oxide ; (±)-1,2-Epoxypropane ;
(±)-2-Methyloxirane ; (±)-
Epoxypropane ; (±)-
Methyloxirane

CAS Number : 75-56-9

CAT Number : CP-1576945

Molecular Formula : C₃H₆O

Molecular Weight : 58.08



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.