

Certificate of Quality

Product Name: Dimethyl sulfoxide

 $\begin{array}{lll} \textbf{Product Number:} & D6370T \\ \textbf{CAS Number:} & 67\text{-}68\text{-}5 \\ \textbf{Formula:} & C_2H_6OS \\ \textbf{Formula Weight:} & 78.13 \text{ g/mol} \\ \textbf{Quality Release Date:} & 2024\text{-}02\text{-}18 \\ \end{array}$

Recommended Retest Date: 2027-02

Storage Temperature: Room Temperature

Test	Specification	Result
Purity (GC)	≥ 99.9 %	99.9 %
Water (by Karl Fischer)	≤ 0.1 %	< 0.1 %
Appearance (Color)	Colorless	Colorless
Appearance (Turbidity)	Clear	Clear
Appearance (Form)	Liquid	Liquid
Proton NMR Spectrum	Conforms to Structure	Comorms, A.

Conclusion: The product complies with enterprise standard.

Qc manager