

## **Certificate of Analysis**

## **Chloroform-D1**

99.8 % D; 0.03 vol. % TMS

Product Number	PSR38749	CAS No.	865-49-6
Brand	PureSynth	Lot No.	WRE05C
Molecular Formula	CCl <sub>3</sub> D	Date of Mfg.	May.2023
Molecular Weight	120.38 g/mol	Date of Exp.	April.2026

Test	Specification	Result
Appearance	Colorless Liquid	Colorless Liquid
Assay	≥ 99.8 %D	99.89 %D
Mass Balance	0.026 - 0.040 %	0.034 %
Water (By KF)	NMT 0.01 %	Conforms
<sup>1</sup> H NMR Spectrum	Conforms to structure	Conforms

Condition: Store at a temperature of 2-8°C and keep the container sealed tightly.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical