

Certificate of Analysis

Sulfamide

PurCert Standard

Product Number	PSR41061	CAS No.	7803-58-9
Brand	PureSynth	Lot No.	TKEH01B
Molecular Formula	$H_4N_2O_2S$	Date of Mfg.	Jan.2023
Molecular Weight	96.11 g/mol	Date of Exp.	Dec.2026

Test	Specification	Result
Description	White Solid	White Solid
Assay (By Titr.)	≥ 97.0 %	99.3 %
Water (By KF)	NMT 0.2 %	0.1926 %
Identification by ¹ H NMR	Conforms to structure	Conforms
Identification by IR	Conforms to structure	Conforms

^{*}Traceable to Internal Reference Standard

Storage Condition: Store at room temperature and keep the container tightly closed.

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