

## **Certificate of Analysis**

## 2-Amino-5-Bromopyridine >98.0%(GC)

Product Number	PSR1045	CAS No.	1072-97-5
Brand	PureSynth	Lot No.	ATH02B
Molecular Formula	$C_5H_5BrN_2$	Date of Mfg.	Feb.2023
Molecular Weight	173.01 g/mol	Date of Exp.	Jan.2026

Test	Specification	Result
Appearance	Yellow Solid	Yellow Solid
Assay (GC)	> 98.0 %	99.44 %
Water (by KF)	NMT 1.000 %	0.727 %
Residue on Combustion	NMT 0.20 %	0.17 %
IR Spectrum	Conforms to structure	Conforms

**Condition:** Store at room temperature of keep the container tightly closed.

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

Approved By Head-Technical