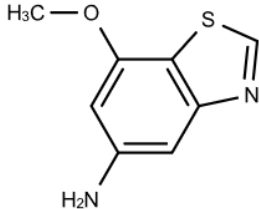


# Specification

## Compound Information

Name	5-Amino-7-methoxybenzothiazole	Structure
CAS Number	1807009-44-4	 <p>The chemical structure shows a benzothiazole ring system. The benzene ring is substituted with a methoxy group (H<sub>3</sub>C-O) at the 7-position and an amino group (H<sub>2</sub>N) at the 5-position. The thiazole ring is fused to the benzene ring at the 2 and 3 positions.</p>
Catalog Number	A051000304	
Molecular Formula	C <sub>8</sub> H <sub>8</sub> N <sub>2</sub> O <sub>2</sub> S	
Molecular Weight	180.23	

## Test Summary

Items	Specification
Appearance	White to yellow to brown solid
NMR spectrum	Conforms to structure
HPLC	≥ 98%

Version: 1