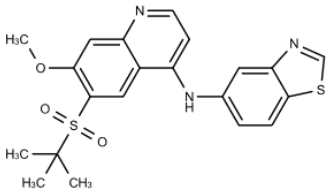


# Specification

## Compound Information

Name	N-(6-(tert-Butylsulfonyl)-7-methoxyquinolin-4-yl)benzo[d]thiazol-5-amine	 <p>The chemical structure shows a quinoline ring system with a methoxy group (-OCH<sub>3</sub>) at position 7 and a tert-butylsulfonyl group (-SO<sub>2</sub>C(CH<sub>3</sub>)<sub>3</sub>) at position 6. This quinoline ring is connected via its 4-position to the 5-position of a benzo[d]thiazole ring system.</p>
CAS Number	1398054-21-1	
Catalog Number	A200044681	
Molecular Formula	C <sub>21</sub> H <sub>21</sub> N <sub>3</sub> O <sub>3</sub> S <sub>2</sub>	
Molecular Weight	427.54	

## Test Summary

Items	Specification
Appearance	White to yellow solid
NMR spectrum	Conforms to structure
HPLC	≥ 95%

Version: 1