

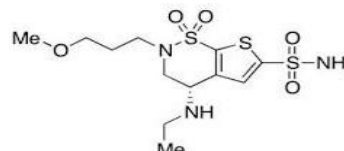
## Product Specification

Product Name:

**Brinzolamide Related Compound A impurity, PurCert,  $\geq 92.0\%$**

**Chemical name: (S)-4-(Ethylamino)-3,4-dihydro-2-(3-methoxypropyl)2H-thieno[3,2-e]1,2-thiazine-6-sulfonamide 1,1-Dioxide**

Product No.: PSR50457  
Brand: PureSynth  
CAS No.: 154127-19-2  
Molecular Formula: C<sub>12</sub>H<sub>21</sub>N<sub>3</sub>O<sub>5</sub>S<sub>3</sub>  
Molecular Weight: 383.51 g/mol



Test	Specification
Appearance	White to Off White Colour Solid
Assay (By HPLC)	$\geq 92.0\%$
Identification by <sup>1</sup> H-NMR	Conforms to structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to structure

Specification: PC-1.0-QA/371

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For queries on this Specifications, please contact our technical team at [technical@pure-synth.com](mailto:technical@pure-synth.com)