
Certificate of Analysis

Product Name: PSB 11 hydrochloride
Cat. No.: GC14702
Batch No.: 1
Chemical Name: (R)-8-ethyl-4-methyl-2-phenyl-7,8-dihydro-3H-imidazo[2,1-i]purin-5(4H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 453591-58-7
Molecular Formula: $C_{16}H_{17}N_5O.HCl$
Molecular Weight: 331.8
Storage: Store at $-20^{\circ}C$
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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