
Certificate of Analysis

Product Name: 6,7-Dimethyltetrahydropterin (hydrochloride)
Cat. No.: GC10868
Batch No.: 1
Chemical Name: 2-amino-5,6,7,8-tetrahydro-*cis*-6,7-dimethyl-4(1H)-pteridinone, hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 167423-51-0
Molecular Formula: $C_8H_{13}N_5O \cdot HCl$
Molecular Weight: 231.7
Storage: Store at -20°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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