
Certificate of Analysis

Product Name: Levomefolate calcium
Cat. No.: GC11558
Batch No.: 1
Chemical Name: calcium (S)-4-(4-(((S)-2-amino-5-methyl-4-oxo-1,4,5,6,7,8-hexahydropteridin-6-yl)(methyl)amino)benzamido)-4-carboxybutanoate 4-(4-(((S)-2-amino-5-methyl-4-oxo-1,4,5,6,7,8-hexahydropteridin-6-yl)(methyl)amino)benzamido)-4-carboxybutanoate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 151533-22-1
Molecular Formula: $C_{40}H_{48}CaN_{14}O_{12}$
Molecular Weight: 499.53
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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