
Certificate of Analysis

Product Name: 4-Epianhydrochlortetracycline (hydrochloride)
Cat. No.: GC18359
Batch No.: 1
Chemical Name: (4R,4aS,12aS)- 7-chloro-4-(dimethylamino)-1,4,4a,5,12a,12a-hexahydro-3,10,11,12a-tetrahydroxy-6-methyl-1,12-dioxo-2-naphthacenecarboxamide, monohydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 158018-53-2
Molecular Formula: $C_{22}H_{21}ClN_2O_7 \cdot HCl$
Molecular Weight: 497.3
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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