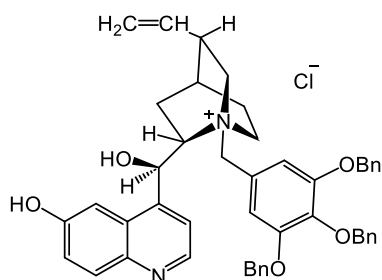


N-[3,4,5-tris(benzyloxy)benzyl]-cupreinium Chloride

Buchler specification

STRUCTURE



SYNONYMS

(8 α ,9R)- 9-hydroxy-6'-hydroxy-1-[[3,4,5-tris(phenylmethoxy)phenyl]methyl]-Cinchonanum Chloride, (1S,2S,4S,5R)-2-((R)-hydroxy(6-hydroxyquinolin-4-yl)methyl)-1-(3,4,5-tris(benzyloxy)benzyl)-5-vinylquinuclidin-1-ium chloride

APPEARANCE

White to offwhite powder

CHEMICAL DATA

Formula C₄₇H₄₇N₂O₅ · Cl

CAS Number -

STORAGE

Store in the original packaging to protect from light. No specific temperature requirements.

ORIGIN

Product is made in the European Union.

VERSION / VALID FROM

01 / 02.07.2026

PARAMETER

LIMIT

Identification by HPLC	passes
Water content (Karl Fischer)	≤ 5.0 %
Specific optical rotation (on dry basis, c = 1.0 in MeOH, [α] ²⁰ _D)	- 194° to - 224 °
Chemical purity (HPLC Area%) N-[3,4,5-tris(benzyloxy)benzyl]-cupreinium Chloride	≥ 95.0 %
Assay (on dry basis)	≥ 98.0 %