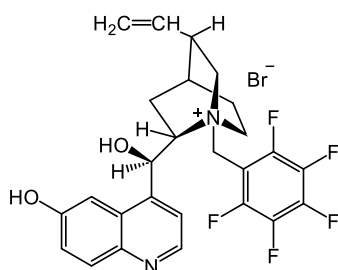


N-(2,3,4,5,6-pentafluoro)benzyl-cupreinium Bromide

Buchler specification

STRUCTURE



SYNONYMS

(1S,2S,4S,5R)-2-((R)-hydroxy(6-hydroxyquinolin-4-yl)methyl)-1-((perfluorophenyl)methyl)-5-vinylquinuclidin-1-ium bromide

APPEARANCE

White to almost white crystalline powder

CHEMICAL DATA

Formula C₂₆H₂₄BrF₅N₂O₂

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 / 12.05.2026

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)	- 182° to - 212°
Chemical purity (HPLC Area%) N-(2,3,4,5,6-pentafluoro)benzyl-cupreinium	≥ 95.0 %
Assay (on dry basis)	≥ 98.0 %