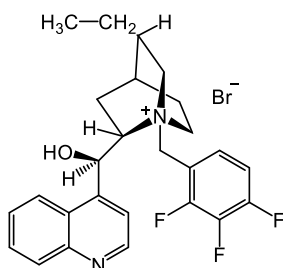


N-(2,3,4-trifluoro)benzyl- dihydrocinchonidinium Bromide

Buchler specification

STRUCTURE



APPEARANCE

White to almost white crystalline powder

CHEMICAL DATA

Formula C₂₆H₂₈BrF₃N₂O
CAS Number 479617-70-4

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 / 18.02.2025

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)	- 134 ° to - 104 °
Chemical purity (HPLC Area%) N-(2,3,4-trifluoro)benzyl-dihydrocinchonidinium Bromide	≥ 95.0 %
Assay (on dry basis)	≥ 98.0 %