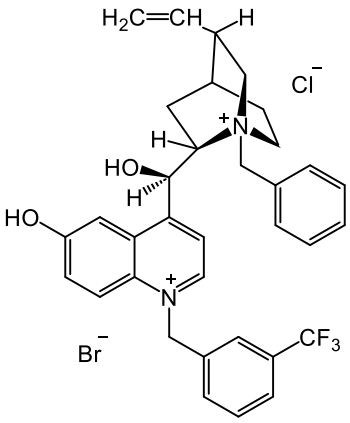
N-Benzyl-N'-[3-(trifluoromethyl)benzyl]-cupreinium Bromide Chloride

Buchler specification

STRUCTURE



SYNONYMS

(8α,9R)-6′,9-dihydroxy-1-(phenylmethyl)-1′-[[3-(trifluoromethyl)phenyl]methyl]-Cinchonanium bromide chloride, (1S,2S,4S,5R)-1-benzyl-2-((R)-hydroxy(6-hydroxy-1-(3-(trifluoromethyl)benzyl)quinolin-1-ium-4-yl)methyl)-5-vinylquinuclidin-1-ium bromide chloride

APPEARANCE

Beige crystalline powder

PARAMETER	LIMIT
Identification by HPLC	passes
Water content (Karl Fischer)	≤ 6.0 %
Specific optical rotation (on dry basis, c = 1.0 in MeOH, $[\alpha]^{20}_{D}$)	- 152° to - 182°
Chemical purity (HPLC Area%) N-Benzyl-N'-[3-(trifluoromethyl)benzyl]-cupreinium Br Cl	≥ 95.0 %

CHEMICAL DATA

Formula	$C_{34}H_{35}F_3N_2O_2 \cdot Br\ Cl$
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 / 02.10.2026