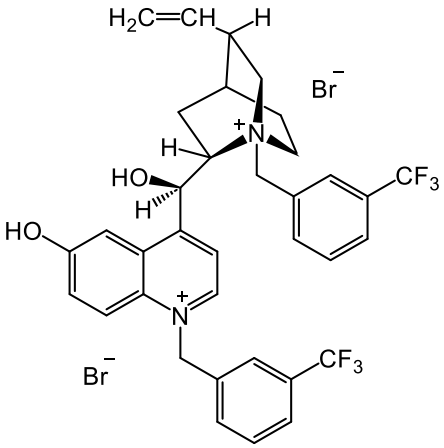
N,N′-Bis[3-(trifluoromethyl)benzyl]-cupreinium Bromide

Buchler specification

STRUCTURE



CHEMICAL DATA

Formula	$C_{35}H_{34}F_6N_2O_2 \cdot 2Br$
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 / 19.10.2026

SYNONYMS

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

APPEARANCE

Offwhite crystalline powder

PARAMETER	LIMIT
Identification by HPLC	passes
Water content (Karl Fischer)	≤ 5.0 %
Specific optical rotation (on dry basis, c = 1.0 in MeOH, $[\alpha]^{20}_D$)	- 139° to - 169°
Chemical purity (HPLC Area%) N,N′-Bis[3-(trifluoromethyl)benzyl]-cupreinium Bromide	≥ 95.0 %
Assay (on dry basis)	≥ 98.0 %

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Sitz Braunschweig
Amtsgericht Braunschweig HRB 9223
Geschäftsführer: Albrecht Perrin, Sebastian Lerg
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