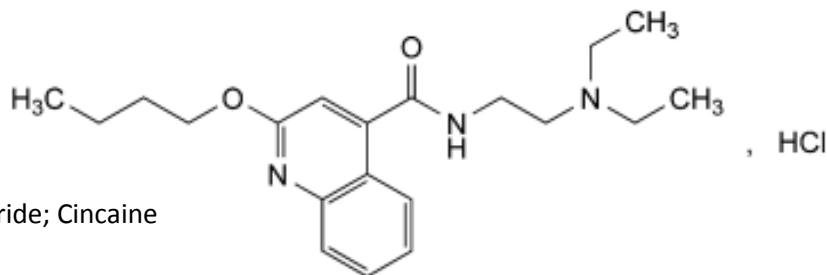


# Product Specification

## PRODUCT Cinchocaine Hydrochloride EP/BP

CAS no. [61-12-1]

C<sub>20</sub>H<sub>30</sub>ClN<sub>3</sub>O<sub>2</sub>



SYNONYMS Dibucaine Hydrochloride; Cincaïne

CHARACTERISTICS White or almost white, crystalline powder or colourless crystals. Hygroscopic, very soluble in water, freely soluble in acetone, in alcohol and in methylene chloride. It agglomerates very easily.

TEST	SPECIFICATION
Content	98.5% to 101.0% (dried substance)
Identification	Complies with EP/BP tests
Appearance of solution	Solution S is clear and not more intensely coloured than reference solution Y <sub>6</sub>
pH	5.0 to 6.0
Related substances	Complies with EP/BP tests
Heavy metals	Maximum 20 ppm
Loss on drying	Maximum 2.0%
Sulfated ash	Maximum 0.1%

STORAGE Store in a well closed container in a cool & dry place and protected from light.

PRODUCT NAMED ABOVE COMPLIES WITH THE SPECIFICATION OF EP/BP.

