

TOTAQUINA 15%

Buchler specification

APPEARANCE

White or almost white powder or fine, silky needles, often in clusters

PARAMETER

LIMIT

Loss on drying	≤ 5.0 %
Cinchona alkaloids (HPLC)	
∑ Quinine + Dihydroquinine	15.0 – 17.5 %
∑ Cinchonidine + Dihydrocinchonidine	30.0 – 40.0 %
∑ Cinchonine + Dihydrocinchonine	35.0 – 50.0 %
∑ Cinchona alkaloids	≥ 90 %
Assay (on dry basis)	≥ 95 %
Sulfated ash	≤ 5.0 %
Residual solvents	meets the pharmacopoeial requirements

ORIGIN

Product is made in Germany.

STANDARD PACKAGING

25 kg Unit	
Outer container	Fiber drum
Outer liner	LDPE
Inner liner	LDPE

STABILITY

Product is stable for 5 years from date of production if stored under recommended conditions in original packaging.

STORAGE

Store in the original packaging to protect from light. No specific temperature requirements.

VERSION / VALID FROM

01 / 07.04.2022