

# Specification

**Formula Hill:**  $C_{12}H_{17}ClN_4OS \cdot ClH$   
**Molar Mass:** 337,27 g/mol  
**CAS N°:** 67-03-8

Print Date: 04 October 2024

112570 Thiamine hydrochloride

## Specifications

Assay (HPLC; anhydrous subs.)	98,0 - 102,0 %
Appearance	
- White or almost white	conforms
- Crystalline powder or crystals	conforms
Identity	conforms
pH (2,5% solution)	2,7 - 3,3
Residue after ignition	≤ 0,1 %
Water	≤ 5,0 %