

Specification

Formula Hill: C₃₃H₃₂ClN₃
Molar Mass: 506,08 g/mol
CAS N°: 2580-56-5

Print Date: 02 August 2022

113520 Victoria blue B (C.I. 44045)

Specifications

| | |
|----------------------------|--------------|
| Appearance | |
| - Dark blue | conforms |
| - Powder | conforms |
| Melting point | |
| - Aprox. 206°C | conforms |
| Solubility in water | |
| - Slightly soluble | conforms |
| Mitchler ketone and base | ≤ 0,1 % |
| Absorption max. (EtOH 50%) | 612 - 617 nm |
| Absorptivity A1% at max | ≥ 1.375 |
| Loss on drying (135°C) | ≤ 10,0 % |