

Specification

Formula Hill: C₁₅H₂₄O
Molar Mass: 220,35 g/mol
CAS N°: 128-37-0

Print Date: 25 October 2023

125360 Butylhydroxytoluene, NF, Ph. Eur.

	Specifications
Assay (HPLC)	99,0 - 101,5 %
Identity	conforms
Appearance	
- White, yellowish white	conforms
- Crystalline powder	conforms
Appearance of solution	conforms
Freezing Point	69 - 70 °C
Organic impurities	
- Individual impurity (HPLC)	≤ 0,1 %
- Total impurities (HPLC)	≤ 0,7 %
Related substances	
- Individual impurity (TLC)	≤ 0,5 %
Sulfated ash	≤ 0,002 %

Conforms to: NF, Ph. Eur. specification