

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

2,5-Di-tert-butylhydroquinone, CAS [[88-58-4]] MCE-HY-W012399

Article Name	2,5-Di-tert-butylhydroquinone, CAS [[88-58-4]]
Biozol Catalog Number	MCE-HY-W012399
Supplier Catalog Number	HY-W012399
Alternative Catalog Number	MCE-HY-W012399-10MMX1ML,MCE-HY-W012399-25G,MCE-HY-W012399-50G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	2,5-Di-tert-butylhydroquinone (BHQ) (Compound 2), an indirect food additive, is a Sarco/endoplasmic reticulum Ca ²⁺ ATPase (SERCA) inhibitor with an IC ₅₀ of 400 nM. 2,5-Di-tert-butylhydroquinone disrupts the gating function of the residue Glu309 which...
Molecular Weight	222.33
Purity	99.90
CAS Number	[88-58-4]
Formula	C ₁₄ H ₂₂ O ₂
Target	Calcium Channel,COX,Environmental Pollutants,Lipoxygenase
Application Notes	MCE Product type: Reference compound