



SPECIFICATION

Product : **DIPHENYLPYRALINE** **Page 1 / 1**
Product no. : **0250101000** **Version 4** **valid from:** **03/11**
Manufacturer : **Dr. Bohne Nachf. GmbH & Co. KG, Schwelm, Germany**

Synonym : **Benzhydryl-(1-methyl-4-piperidyl)ether; Difenilpiralina; 4-(Benzhydryloxy)-1-methylpiperidin; Diphenylpyrilen; 4-Diphenylmethoxy-1-methylpiperidine**

CAS-No. : **147-20-6** **EINECS** : **205-686-7**
ABDATA : **99101** **Formula** : **C₁₉H₂₃NO**
ASK-No. : **1032** **Mol.-weight** : **281,38**

Controls	Specification	Method
Description	smelting	visual
Colour	yellowish	visual
Odour	almost odourless	olfactorily
Solubility	freely soluble in ethanol, heavy soluble in water	
Water	max. 1 %	PH.EUR. - 2.5.12
Sulfated ash	max. 0,1 %	PH.EUR. - 2.4.14
Assay	98,0 - 101,0 %	In-house method
Melting point	34 - 37°C	PH.EUR.- 2.2.14

Storage	:	In airtight containers, protected from light, store dry and at temperatures between + 5°C and + 25°C.
Durability	:	3 years