SPECIFICATION

Product name	Oil Blue N		
Product code	1A-232	**Formula:**	$C_{22}H_{18}N_2O_2$
		Molar mass:	342,40 g/mol
		C.I. number:	61520
Lot number:	---	**CAS number:**	6408-50-0
Shelf life:	Max. 60 months	**Storage:**	+ 15 °C to 25 °C

parameter	specification values
appearance	powder
colour	Dark purple to black
absorption maximum λ_{max} (in MeOH)	630-650 nm
absorbance A (at λ_{max}; c=9,6 mg/l in MeOH; 1 cm)	>0,3
soluble in Water	no
soluble in Ethanol	yes
soluble in Methanol	yes
loss on drying at 110 °C	<5%

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