



Material	340564A
Material description	Neutral red (C.I. 50040)
Grade	Gurr®
CAS Number	553-24-2

Characteristics	Specifications
Dye content (spectrophotometrically)	Min. 90 %
Identity (UV/VIS-Spectrum)	Passes test
Absorption max. Lambda max (Ethanol 50%)	540 --> 543 nm
Spec.Absorptiv.(Lm;0.005g/l;ethanol 50%)	1420 --> 1610
TLC-Test	Passes test
Loss on drying (110°C)	Max. 12 %
Suitability for microscopy	Passes test
Basophilic granules	Brick red
Eosinophilic granules	Yellow or light orange
Mitochondria	Green
Neutrophilic granules	Pale pink
Vacuoles of monocytes	Salmon

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

VWR International