

Specification

Item number: 0322

Congo red (C.I. 22120)

for microscopy

CAS No.: 573-58-0

print date: 01.01.2024

formula: $C_{32}H_{22}N_6Na_2O_6S_2$

density:

molecular weight: 696,66 g/mol

Type analysis

Absorption max. (in H₂O)	490-500 nm
Loss on drying	≤5.0 %
pH-transition range	3.0 (blue) - 5.2 (red)
Suitability for microscopy	complies

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

Dr. R. Niemand

Head of Quality Assurance

S. Lorsee

Head of Quality Management

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