SPECIFICATION SHEET

Product name Alcian yellow GXS

Product code 1F-597

Formula: $C_{40}H_{46}Cl_2N_8S_4$

Molar mass: 838,03 g/mol

C.I. number: 12840

Lot number: ---

CAS number: 61968-76-1

Shelf life: 60 months

Storage: + 15 °C to 25 °C

parameter	specification values
appearance	powder
colour	Rust-colored
absorption maximum λ_{max} (in MeOH)	375-395 nm
absorbance A (at λ_{max}; c=10 mg/l in MeOH; 1 cm)	>0,2
soluble in Water	yes
soluble in Ethanol	yes
soluble in Methanol	yes
loss on drying at 110 °C	<15%

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