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Specification Sheet

Product Name: Calcein indicator

for metal determination Specifications & Purity:

SKU# C432128

Parameter Limit Values

Appearance(C432128) Orange to Brown powder to

crystaline

solution (2 g/I; NaOH 1 moll) passes Identity (UV/VIS Spectrum) Confirmed Absorption maximum \(\lambda\) max. (NaOH 0.05 mol) 498-503 (nm) 1000-1250

Spec. Absorptivity A 1%/1cm (Amax.; 0.005 g/; NaOH 0,05 mol/; calc. on dried

substances)

Loss on drying(110°C) 0-7 (%) Suitability as indicator (for metal titration) passes test

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