



Sudan Black B

Cell Culture Tested

Product Code: TC709

Product Description:

Molecular formula: C29H24N6

MW: 456.54 CAS: 4197-25-5

Quality Control:

Appearance

Dark brown to very dark brown to black crystals or powder or solid.

Solubility

20 ppm in ethanol yields clear solution.

Absorption maxima

590.00 - 610.00 (20ppm in ethanol)

Loss on drying (at 105°C, 2 hr)

NMT 5.00%

Cell Culture Test

Passes

Storage and Shelf Life:

Store below 30°C.

Shelf life is 48 months.

Use before the expiry given on the product label.

Disclaimer: Revision No.: 01/2025

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