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Product Datasheet

GT3543 - Coomassie Brilliant Blue R250 (C.I. 42660)

Product Details

Coomassie Brilliant Blue R250 **Product Name**

(C.I. 42660)

Glentham Code GT3543 **CAS Number** 6104-59-2 **EINECS** 228-060-5 Colour Index 42660

MDL Number MFCD00041762 310270473 PubChem SID

Biochemicals, Dyes & Stains, Reagents for Gel **Related Categories**

Electrophoresis of Proteins

Structure

Molecular Weight : 825.97

Molecular Formula $: C_{45}H_{44}N_3NaO_7S_2$

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical : Dark purple-brown powder

Description

Solubility (1% in : Dark blue-black solution

water)

Loss on Drying : ≤ 5.0% Dye Content : ≥ 90.0% Version : v1.0

About Coomassie Brilliant Blue R250 (C.I. 42660)

No further details on record.

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