

1. Identification

Catalogue Number

D493020

Lot Number

2-SCZ-133-1

Product Name

Direct Brown 95 (Technical Grade)

Synonyms

Aizen Primula Brown BRLH; Aizen Primula Brown PLH; Amanil Fast Brown BRL;

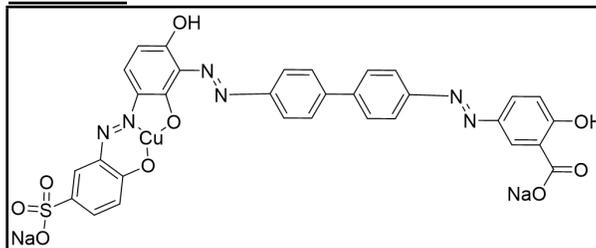
CAS Number

16071-86-6

Solubility

Methanol (Slightly), Water (Slightly)

Structure



Molecular Formula

C₃₁H₁₈CuN₆Na₂O₉S

Source of Product

N/A

Shipping Condition

This Product Is Stable To Be Shipped At Room Temperature

Molecular Weight

760.1

Purity

Technical Grade

Long Term Storage Conditions

20°C

2. Warnings

Not Determined

3. Analytical Information

Tests

Appearance

Specifications

Dark Purple to Black Solid

Results

Black Solid

MS

Conforms to Structure

Conforms

UV Absorbance

Report Result

205 nm, 397 nm, 496 nm

Additional Information

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed by

A. Vijaya

Vijaya Annapareddy

Product Quality Specialist

Reviewed by

Toni Rantanen

Toni Rantanen

Manager, Quality Assurance

C of A Approved by

Sadaf Samadi

Sadaf Samadi

Quality Assurance Associate

Test Date

12/16/2024

Retest Date

12/14/2028