



CERTIFICATE OF ANALYSIS

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1. Identification

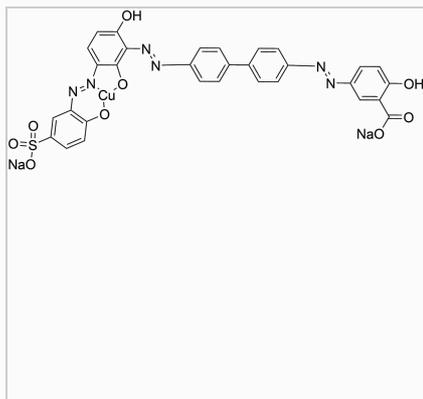
Catalogue Number: D493020

CAS Number: 16071-86-6

Product: Direct Brown 95 (Technical Grade)

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

Structure:



Molecular Formula:

C₃₁H₁₈CuN₆Na₂O₉S

Molecular weight:

760.1

Source of Product:

N/A

Solubility:

Methanol (Very Slightly, Heated, Sonicated), Water (Sparingly, Heated, Sonicated)

Lot Number: 59-GHZ-80-1

Purity: Technical Grade

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Dark Purple to Black Solid	Black Solid
MS	Conforms to Structure	Conforms
UV Absorbance	Report Result	199 nm, 206 nm, 398 nm, 495 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	Reviewed By	C of A Approved By	Test Date	Retest Date
Neha Khanna	Toni Rantanen	Chanell Chu	11/17/2021	11/15/2025