

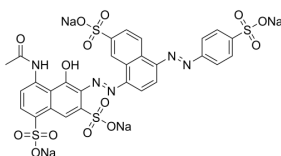
Brilliant Black BN

Cat. No.: HY-128382
CAS No.: 2519-30-4
Batch No.: 62074
Chemical Name: 1,7-Naphthalenedisulfonic acid, 4-(acetylamino)-5-hydroxy-6-[2-[7-sulfo-4-[2-(4-sulphophenyl)diazonyl]-1-naphthalenyl]diazonyl]-, sodium salt (1:4)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{17}N_5Na_4O_{14}S_4$
Molecular Weight: 867.68
Storage: 4°C, sealed storage, away from moisture and light
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Brown to black (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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