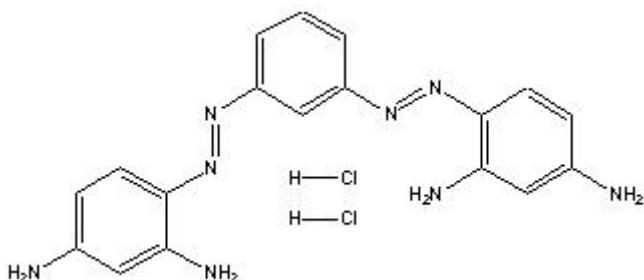


TECHNICAL INFORMATION

Catalog Number: 150473

Bismarck brown Y

Structure:



Molecular Formula: $C_{18}H_{18}N_8 \cdot 2HCl$

Molecular Weight: 419.32

CAS # : 10114-58-6

Synonyms: Basic brown 1; C.I. 21000

Physical Description: Reddish to blackish brown powder

Description: Plasma stain for mucine, cartilage and goblet cells

Solubility: Soluble in water, ethanol, acetic acid, nitric acid; slightly soluble in ethanol and celosolve; practically insoluble in acetone, benzene carbon tetrachloride