



## Specification

### Bismark Brown R

**Catalog Number:** BB1001  
**CAS Number:** 5421-66-9  
**C.I. Number:** 21010  
**Synonyms:** Basic Brown 4  
**Molecular Formula:**  $C_{21}H_{24}N_8$   
**Molecular Weight:** 461.40  
**Storage:** 15°C – 30°C

Test	Specification
Appearance:	Brownish-black powder
Lambda max.:	468nm in 50% ethanol
Solubility:	To pass test
Loss on drying at 60 °C:	1.0% w/w maximum
Melting Point:	222 °C (dec.)

Approved:

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