

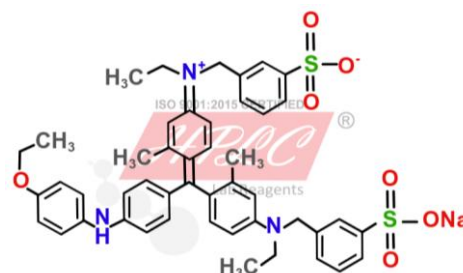


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Product Specification

BRILLIANT BLUE G-250 FOR ELECTROPHORESIS (C.I. 42655)

CAT. NO. : STA038
GRADE : LR
CAS NO. : 6104-58-1
FORMULA : $C_{47}H_{48}N_3O_7S_2Na$
M.W. : 854.03



ISO 9001:2015 CERTIFIED

A^{1%aq.} pH-7.0, 580 nm
 Specific absorptivity A 1%/1cm
 (λ_{max} ; 0.01%; buffer pH 7.0
 on dried substance)
 Absorption max.(pH7.0)
 Loss on drying
 TLC test
 Suitability for electrophoresis

520-570
 460 - 570

Lab Reagents

577-584nm
 Max 8%
 Passes test
 Passes test

DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.



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