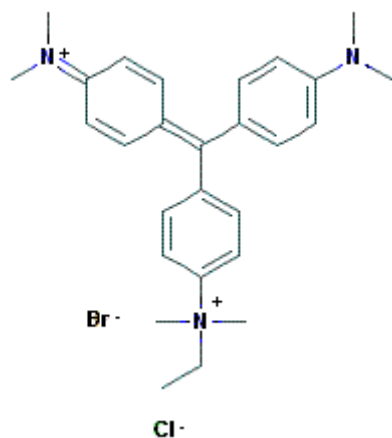




PRODUCT CODE: 191704

Methyl Green (C.I. 42585) (Ph. Fr.) pharma grade

$C_{27}H_{35}BrClN_3$



M.= 516,95

CAS [14855-76-6]

EINECS 238-920-1

TARIC 3204 13 00 90

PHYSICAL DATA: powder, Dark reddish brown, Soluble in water 70 g/l at 25 °C Soluble in alcohol 1 g/l pH(10 g/l sol.)4,6 •

BIBLIOGRAPHY: Merck Index **13**, 6.106 Safety **2** , **2356 D** • Conn's **IX** 280-282, 587 • Beilstein **13** , **758 IV** , **2286** • BRN 3914106 • Ph. Fr. X •

HAZARDOUS:

SPECIFICATIONS:

Assay (as Zn) calc. a.d.s.	5,0-7,5 %
Identity :	
Identity according to Pharmacopoeias:	passes test

Maximum limit of impurities

Loss on drying at 105°C	10,0%
-------------------------	-------

**Elemental impurities according to ICH Q3D guide: No metal catalysts are used in the manufacturing process.
Class 1-3 elements are not likely to be present above the limits of ICH Q3D option 1.**

Ed.: 5 . Vig.: 15.11.2017 .

Prod.: 191704