



TECHNICAL DATA SHEET

Product Details

PONCEAU 4R



C.I. Name	Acid Red 18
C.I.No.	16255
CAS Number	1611-82-7
Molecular Weight	604.50
Molecular Formula	<chem>C20H11N2Na3O10S3</chem>
E No.	E-124

Specifications

Total Dye Content	82.00%
Quantity of Volatile Matter	18.00%
Lead (as Pb)	2 ppm
Arsenic (as As)	3 ppm
Mercury (as Hg)	1 ppm
Other Heavy Metals	20 ppm