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SPECIFICATION

4 Chloro 2 Amino Phenol (4 CAP)

Product Name	:	4-Chloro 2 Amino Phenol
Chemical Name	:	Para Chloro Ortho Amino Phenol 4-CAP
CAS #	:	95-85-2
Empirical Formula	:	C ₆ H ₆ ClNO
Purity By N.V.	:	98.3% Minimum
Purity By HPLC	:	99% Minimum
Appearance	:	Off-white crystalline powder
M.W.	:	143.5
Melting Point	:	138-140 °C
Moisture	:	Less than 0.2%
Insoluble	:	Less than 0.1% (IN dilute HCl on GF paper Less than 0.1% (IN dilute Alkali on GF paper
Form Supplied	:	Dry Powder
Transmission	:	85% Minimum
OAP content	:	Less than 0.2%
Residue on Ignition	:	Less than 0.5%
Clarity of solution	:	Clear
Packing	:	HDPE Bags