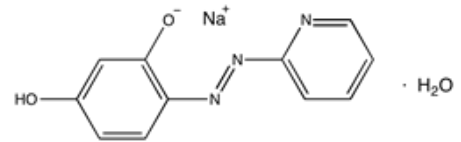


4-(2-Pyridylazo)-resorcinol, monosodium salt monohydrate, for analysis, ExpertQ®, Reag. Ph Eur**Identification**

$C_{11}H_8N_3NaO_2 \cdot H_2O$
M = 255,21 g/mol
CAS [16593-81-0]
EC number: 236-339-8
Taric code: 2933 39 99

**Synonyms**

PAR

Applications

analytical chemistry, indicator.

Specifications

assay (titr. with HClO ₄ , referred on dried sample).....	min. 99 %	water (K.F.).....	7,0 - 9,0 %
appearance of solution.....	passes test	suitability as indicator for metal	
		titration	passes test

Physical data

- Bulk density: ~ 630 kg/m³
- Solub. in water: (20 °C): 38 g/l
- pH(10 g/l H₂O, 20 °C) 9,8

Transport/storage

- 5°C - 30°C