

## Phenol crystal, Hi-AR™/ACS

AS022


### Product Identifier

CAS No.	:	108-95-2
EC No.	:	203-632-7
Molecular Formula	:	C <sub>6</sub> H <sub>6</sub> O
Molecular Weight	:	94.11
Synonym	:	Hydroxybenzene
HS Code	:	2907 11 10
Storage	:	2 - 8°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	Colourless or white crystalline mass/solid
Density (d 20/4)	:	~1.06 g/mL
Chloride (Cl)	:	<=0.0005%
Iron (Fe)	:	<=0.0001%
o-Cresol, m-Cresol and p-cresol	:	<=0.15%
Water (K.F.)	:	<=0.5%
Non-volatile substances	:	<=0.01%
Assay (GC)	:	min.99.50%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H301- H311- H314- H331- H341- H373
Precautionary Statement(s)	:	P261- P280- P301 + P310- P305+P351+P338- P310
UN No.	:	1671
Class	:	6.1
Packing Group	:	II
RTECS	:	SJ3325000
WGK	:	2