



**CERTIFICATE OF ANALYSIS**

Product Name : Phenol Crystal  
Batch No. : IP240801  
Formula : C<sub>6</sub>H<sub>6</sub>O  
Cas No : 108-95-2  
Date Of Analysis : Okt 08 ,2020

NO.	ITEM TEST	UNITS	METHOD	SPECIFICATION	RESULT
1.	Appearance	-	ASTM D-2439	Clear crystal	Clear crystal
2.	Colour	Hazen	ASTM D-1209	max 10	< 5
3.	Phenol	wt %	BY GC	min 99.90	99.98
4.	Water Content	wt %	ASTM E-203	max 0.1	0.014
5.	Water Solubility	-	ASTM D-1722	Clear	Clear
6.	Solidification Point	°C	ASTM D-1493	min 40.6	40.90

Remark :  
LG Chem, Chung heung-dong, korea  
This certificate refers to COA Maker

PT. Pancasakti Putra Kencana



SUDIRO S.Si.  
Quality Control