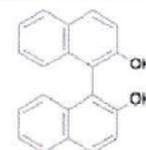


# 非開示情報

## Certificate of Analysis (COA)

Product Name	1,1'-Bi-2-Naphthol : BINOL
Synonyms	(±)-2,2'-Dihydroxy-1,1'-dinaphthyl
Batch NO.	非開示情報
Total Quantity	945kg
CAS Number	602-09-5
MFG Date	2023/8/26
Package	25kg



Items of test	Standard <i>SR-CHEM</i>	Result
Appearance	White to light yellow Crystalline powder	White Crystalline powder
Assay(HPLC)	>99.5%	99.86%
Melting point	216-218 °C	216-218 °C
Loss on drying	<0.20%	0.052%

### Additional requirements:

A: \_\_\_\_\_ / \_\_\_\_\_  
B: \_\_\_\_\_ / \_\_\_\_\_  
C: \_\_\_\_\_ / \_\_\_\_\_  
E: \_\_\_\_\_ / \_\_\_\_\_  
F: \_\_\_\_\_ / \_\_\_\_\_  
G: \_\_\_\_\_ / \_\_\_\_\_

### Attachment:

HPLC diagram: \_\_\_\_\_ / \_\_\_\_\_  
Result of inspection: \_\_\_\_\_ / \_\_\_\_\_  
Examiner: \_\_\_\_\_ / \_\_\_\_\_

# 非開示情報