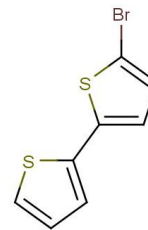


# CERTIFICATE OF ANALYSIS

Print Date: April 14, 2020

## PRODUCT INFORMATION

CAS No.: 3480-11-3  
Product Name: 5-bromo-2,2'-bithiophene  
Synonyms: N/A  
MW: 245.166  
MF: C<sub>8</sub>H<sub>5</sub>BrS<sub>2</sub>



## BATCH INFORMATION

Batch Number: 112521  
Manufacture Date: April 13, 2020  
Quantity: 100g  
Recommended Retest Date: April 13, 2022

## STORAGE

Refridge Temperature

## Analytical Data

Appearance: Yellow solid  
Assay (HPLC): 95.0%  
<sup>1</sup>H-NMR: Consistent with structure  
Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu