

Certificate of Analysis

Product Name	Bromphenol Blue		
CAS.	115-39-9		
Cat Number	B8120		
Lot Number	3651217001		
Molecular Formula	C ₁₉ H ₁₀ Br ₄ O ₅ S		
Molecular Wt	669.96		
Storage	RT		
Test	Specification	Result	
Appearance	Red to dark red powder	Qualified	
Solubility (10mg/ml, EtOH)	Orange yellow clear solution	Qualified	
pH indicator detection	pH: 3.0 (yellow) - 4.6 (blue purple)	Qualified	
Test Date	08 Jan 2026		
Recommended Retest Period	3 Years		
The results meet the quality requirements			
QC Checker	Liu Juan	QC Manager	Quan Jing Yu

