

## Certificate of Analysis

Date of Testing: 2024-04-16 09:54:00  
Date of Next Testing: 2026-04-06 09:54:00  
Product Name: **Bromanil**  
CAS Number: 488-48-2  
Specifications & Purity: 98%  
Lot #: G2222882  
SKU #: **T106848**  
Analysis: **342323**

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.83%
Appearance (T106848)	yellow powder or crystals	yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot Toluene	almost transparency	almost transparency



John Su  
QA & QC Manager