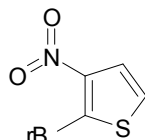


RAMIDUS AB

Certificate of analysis

Substance: 2-Bromo-3-nitrothiophene



Molecular formula: C₄H₂BrNO₂S

Molecular weight: 208.03

Batchnr: 20019

Appearance: Off-white solid

Identity: NMR

Purity: 95 % NMR

Lund 5 March 2017

Hans Holmberg