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Product Specifications

Catalogue Number	45026
Product	<i>tert</i>-Butyl (4-bromothiophen-2-yl)carbamate <i>tert</i> -Butyl (4-Bromo-2-thienyl)carbamate 2-(<i>tert</i> -Butoxycarbonylamino)-4-bromothiophene
CAS Number	868387-45-5
Molecular Formula	C ₉ H ₁₂ BrNO ₂ S
Molecular Weight	278.16

Warnings	<i>Air Sensitive, Heat Sensitive! Store under inert gas!</i>
Synonym 3	2-(Boc-amino)-4-bromothiophene
Synonym 4	(4-Bromo-2-thienyl)carbamic acid <i>tert</i> -butyl ester
Appearance	White to orange to green powder to crystalline
Melting Point	102 - 106 °C
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only