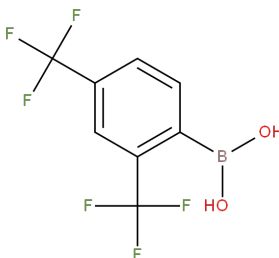




## Certificate of Analysis

**Structure:**



**Product Number** BM443  
**Batch Number** M04431501  
**Product Name** 2,4-Bis(trifluoromethyl)phenylboronic acid

**CAS Number** 153254-09-2  
**Molecular Formula** C<sub>8</sub>H<sub>5</sub>BF<sub>6</sub>O<sub>2</sub>  
**Molecular Weight** 257.926 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<b>Appearance</b>	White to off-white solid	white solid
<b>GC - as hexylene glycol ester</b>	>97%	>99%
<b>NMR - 1%<sup>H</sup>2O/<sup>D</sup>6-DMSO</b>	>97%	>99%
<b>Notes</b>	<i>May contain varying amounts of anhydrides</i>	
<b>Storage Conditions</b>	Store ≤ 25°C	

Prepared by:

  
Signature

Mark Russell

Print Name

22/03/2015

Date

Checked by:

  
Signature

Justine Walter

Print Name

23/03/2015

Date

**UNITED STATES**

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