

**Chemical Information:**

Name: 1-Butyl-2,3-dimethylimidazolium bromide  
CAS No.: 475575-45-2 Supplier: IoLiTec  
Tox21\_ID No.: Tox21\_200608 Lot No.: H00113.1.3.In  
NTP\_CID No.: 5308 MW: 233.15 g/mol

**Purity and Identity Results:**

Standard gas chromatography / mass spectrometry or liquid chromatography / mass spectrometry are not viable methods for analysis due to the ionic nature of the test article. Therefore, identity confirmation and purity determination were not performed.