

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

Product Name: **Tetrabutylammonium bromide(TBAB)**  
Specifications & Purity: for ion pair chromatography,  $\geq 99\%$   
SKU #: **T103374**

| Parameter                               | Limit Values                    |
|---|---------------------------------|
| Melting point                           | 102-106 (°C)                    |
| UV Absorbance 240nm                     | 0-0.04                          |
| UV Absorbance 260nm                     | 0-0.02                          |
| UV Absorbance 500nm                     | 0-0.02                          |
| Purity(Titration by AgNO <sub>3</sub> ) | 99-101 (%)                      |
| Absorbance (at 250 nm)                  | 0-0.03                          |
| Appearance (T103374)                    | white crystal or crystal powder |
| UV spectrometry                         | Conforms to structure           |
| $\lambda$ ,10% in H <sub>2</sub> O      | Pass                            |