

| <b>Nuclide</b> | <b>Method</b>                       | <b>Value</b> | <b>Quality Factor</b>     | <b>Outliers</b> | <b>Recommended</b> |
|----------------|-------------------------------------|--------------|---------------------------|-----------------|--------------------|
| 12Be           | Unweighted Average                  | 22.85(74) ms | N/A                       | None            | 21.46(5) ms        |
|                | Weighted Average                    | 21.457(46)   | Chi <sup>2</sup> : 2.98   |                 |                    |
|                | Limit. of Stat. Weights             | 21.412(66)   | Chi <sup>2</sup> : 2.63   |                 |                    |
|                | Normalization Residuals             | 21.459(45)   | Chi <sup>2</sup> : 2.85   |                 |                    |
|                | Rajeval Technique                   | 21.437(64)   | Chi <sup>2</sup> : 1.38   |                 |                    |
|                | MBR (Method of Best Representation) | 21.52(66)    | 61.50%                    |                 |                    |
|                | Boostrap                            | 22.3(11)     | Chi <sup>2</sup> : 153.39 |                 |                    |
|                | Mandel-Paule                        | 22.0(10)     | Chi <sup>2</sup> : 74.75  |                 |                    |