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## Product Datasheet

### Fura-2 K<sup>+</sup> Salt - calcium indicator ION-1052E

|                            |                                                                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Fura-2 K <sup>+</sup> Salt - calcium indicator                                                                                                                                                                                                                             |
| Biozol Catalog Number      | ION-1052E                                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | 1052E                                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | ION-1052E                                                                                                                                                                                                                                                                  |
| Manufacturer               | ION Biosciences                                                                                                                                                                                                                                                            |
| Category                   | Sonstiges                                                                                                                                                                                                                                                                  |
| Product Description        | Ratiometric calcium indicator, membrane impermeable. Excitation: 340, 380 nm   Emission: 505 nm   K <sub>d</sub> : 145 nM Fura-2 is the most popular UV-excitable, ratiometric green indicator for intracellular calcium (Ca) measurements. Ex/Em: 340/505 nm can be us... |