



Brix / Refractive Index

Reagecon manufacture several ranges of Brix / Refractive Index (RI) Standards for ease of use when controlling all types of Refractometers, irrespective of brand.

- ✓ ICUMSA compliant Brix Standards (Sucrose)
- ✓ Non ICUMSA compliant Stabilised Brix Standards (Sucrose)
- ✓ RI Standards manufactured from Sucrose
- ✓ RI Standards manufactured from Solvents
- ✓ Sucrose in Water (Brix) ISO 17034 Certified Reference Materials (see separate flyer)

Products represent excellent value for users that are not required to follow ICUMSA Guidelines. These product ranges are used primarily either as a Calibrant or Analytical Quality Control Solution.

- ✓ Extended Shelf Life of:
 - 1 year Stabilised Sucrose products
 - 2 years Solvent Based products
- ✓ Extensive range 0 – 67.5% Brix
1.33310 – 1.65812 nD Refractive Index
- ✓ High accuracy:
 - ± 0.11% @ 20°C Brix
 - ± 0.00014 nD units Refractive Index Stabilised Sucrose
- ✓ ISO 17025 Accredited for 5 - 60% Brix
and 1.3310 – 165812 nD Refractive Index
- ✓ Consistency of product - Independent, Traceable, Certified
- ✓ Presented in a convenient high quality dropper bottle
- ✓ Can be used with any brand of Refractometer
- ✓ Ready to Use
- ✓ Certificates of Analysis and SDS Sheets available online

