

Partner with IsoSciences Today!



IsoSciences develops custom synthesized internal standards to satisfy the needs of world leaders in diagnostic testing laboratories, research universities, pharmaceuticals and government agencies including CDC, NIH and NIST. The diverse nature of our expertise in ^2H , ^{13}C and ^{15}N labeling techniques in heterocyclic, steroid, sugar, vitamin, natural product, homo-/heterogeneous catalysis and for organosilicon chemistry has allowed IsoSciences to tackle virtually any synthetic project.

IsoSciences' main focus is isotope chemistry. We work with our customers to design a compound with strategically placed isotopes to meet their needs. If the application is LC-MS/MS, the isotopes are placed in non-exchangeable positions and in desired molecule fragments to ensure the internal standard allows for accurate measurements. By shifting to ^{13}C and ^{15}N isotopes the customer can be assured they will receive a superior standard that co-elutes exactly with their analyte.



A complete certificate of analysis is issued with every compound. This includes structural identity by ^1H -NMR and ^{13}C -NMR, purity assessment by HPLC-UV, GC-FID or HPLC-ELSD and isotope incorporation by LC-MS/MS or GC-MS. IsoSciences compounds routinely analyze over 98% pure and 98% isotope incorporation with no unlabeled material detected.

IsoSciences looks forward to working with customers on any synthetic process. Whether a synthetic scheme is provided or requires a novel route, IsoSciences can rapidly deliver a quotation with anticipated delivery times. Our customers are continuously updated throughout the process and the structure is treated with the utmost confidentiality.

IsoSciences Offers:

- Stable Labeled Isotopes (Deuterium, ^{13}C and ^{15}N)
- API, Intermediates and Metabolites
- Complete Certificate of Analysis with all compounds
- Quick Turn Around Times
- Weekly Project Updates
- ISO9001:2008 Certified



**SCHEDULE A
CUSTOM ASSESSMENT**

Contact our technical team today to start discussions and we will provide you an assessment to address your chemical process requirements.

 **CALL US TODAY!**
(610) 337-3762

Contact IsoSciences Today for all your Custom Synthesis needs!



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