

## CUMULATIVE SUBJECT INDEX FOR VOLUME 91

This index comprises subject matter for Volume **91**. For subjects in previous volumes, see the indices contained in the specific volume. Cumulative indices are also available in Collective Volumes I through XII or the single volume entitled *Organic Syntheses, Collective Volumes I-VIII, Cumulative Indices*, edited by J. P. Freeman.

Many compounds are named in the index in two forms. Most chemicals used in a procedure will appear in the index as written in the text, although the systematic name according to Chemical Abstracts nomenclature may also appear. A CAS Registry number is listed for all compounds for which the number has been assigned. Entries are listed for all starting materials, non-trivial reagents, products and important by-products. Products are indicated by the use of italics. General terms for classes of compounds and types of reactions are also included in the index.

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3-(Trifluoromethyl)benzotrile; (368-77-4) **91**, 211  
Trimethylphosphine: Phosphine, trimethyl-; (594-09-2) **91**, 72  
Trimethylsilylacetylene: Silane, ethynyltrimethyl-; (1066-54-2) **91**, 322  
Triphenylphosphine; (603-35-0) **91**, 27
- Vinyl bromide solution; (593-60-2) **91**, 93
- Xantphos: Phosphine,  
1,1'-(9,9-dimethyl-9*H*-xanthene-4,5-diyl)bis[1,1-diphenyl- ;  
(161265-03-8) **91**, 39
- Yttrium (III) triflate; Yttrium(III) trifluoromethanesulfonate; (52093-30-8) **91**, 93
- Zinc bromide; (7699-45-8) **91**, 233  
Zinc iodide; (10139-47-6) **91**, 233  
Zinc perchlorate hexahydrate; (10025-64-6) **91**, 211