



LIST OF ANALYTES

(September 22, 2008)

Compound name	Matrix	Method	Validation
4-Aminobenzoic acid (PABA)	Multivitamin	HPLC	
Biotin	Multivitamin	HPLC	
Beta carotene	Multivitamin	HPLC	
Bis-demethoxy-curcumin	Turmeric	HPLC	Single lab/in house validation
Caffeine	Green tea	HPLC	
Catechin	Green tea	HPLC	
Citric acid	Cranberry	HPLC	
Coenzyme CoQ10		HPLC	
Cholecalciferol (D3)	Multivitamin	HPLC	
Curcumin	Turmeric	HPLC	Single lab/in house validation
Cyanocobalamin (B12)	Multivitamin	HPLC	
Daidzein	Soy	HPLC	
Daidzin	Soy	HPLC	
Demethoxy-curcumin	Turmeric	HPLC	Single lab/in house validation
EGCG	Green tea	HPLC	
Ellagic acid	Grapes	HPLC	
Folic acid	Multivitamin	HPLC	
6-,8- and 10 gingerol	Ginger	HPLC	Single lab/in house validation
Genistein	Soy	HPLC	
Genistin	Soy	HPLC	
Glucosamine		HPLC	AOAC collaborative study
Glutathione ox./red.		HPLC	
Glycitein	Soy	HPLC	
Glycitin	Soy	HPLC	
Hesperidin	Citrus fruits	HPLC	
Hyperforin	St. John's wort	HPLC	
Hypericin	St. John's wort	HPLC	
Isorhamnetin	Ginkgo biloba	HPLC	AOAC collaborative study
Kaempferol	Ginkgo biloba	HPLC	AOAC collaborative study



Compound name	Matrix	Method	Validation
Lutein	Tomato	HPLC	
Lycopene	Tomato	HPLC	
Malic acid	Cranberry	HPLC	
Naringin	Citrus fruits	HPLC	
Niacinamide	Multivitamin	HPLC	
Nicotinic acid (B3)	Multivitamin	HPLC	
Panhotenic acid (B5)	Multivitamin	HPLC	
Pseudohypericin	St. John's wort	HPLC	
Pyridoxine HCl (B6)	Multivitamin	HPLC	
Resveratrol	Grapes	HPLC	
Riboflavin (B2)	Multivitamin	HPLC	
Rutin	Citrus fruits	HPLC	
6-shogaol	Ginger	HPLC	Single lab/in house validation
Thiamine (B1)	Multivitamin	HPLC	
Quinic acid	Cranberry	HPLC	
Quercitrin	Ginkgo biloba	HPLC	
Quercetin	Ginkgo biloba	HPLC	AOAC collaborative study