

Table 46-24. Comparison of key nutritional factors in selected commercial veterinary therapeutic foods for dissolution of struvite uroliths in cats.*

Moist foods**	Mg (%)	P (%)	Protein (%)	Na (%)	Urinary pH
Recommended levels	0.04-0.09	0.45-1.1	30-45	0.3-0.6	5.8-6.2
Hill's Prescription Diet c/d Multicare Feline Urinary Care with Chicken	0.052	0.70	43.8	0.32	6.35
Hill's Prescription Diet c/d Multicare Feline Urinary Care with Ocean Fish	0.054	0.70	44.8	0.33	6.40
Hill's Prescription Diet c/d Multicare Stress Feline Chicken & Vegetable Stew Urinary Care	0.061	0.70	41.4	0.35	6.38
Hill's Prescription Diet s/d Feline Urinary Care	0.056	0.60	39.9	0.37	6.08
Purina Pro Plan Veterinary Diets UR Urinary St/Ox Feline Formula	0.070	0.97	50.6	0.62	6.0-6.4
Royal Canin Veterinary Diet Urinary SO in Gel	0.050	0.80	40.0	0.89	na
Royal Canin Veterinary Diet Urinary SO Moderate Calorie Morsals in Gravy	0.044	0.80	46.9	0.81	na
Dry foods	Mg (%)	P (%)	Protein (%)	Na (%)	Urinary pH
Recommended levels	0.04-0.09	0.45-1.1	30-45	0.3-0.6	5.8-6.2
Hill's Prescription Diet c/d Multicare Feline with Chicken Urinary Care	0.080	0.80	33.4	0.37	6.24
Hill's Prescription Diet c/d Multicare Feline with Ocean Fish Urinary Care	0.081	0.60	33.5	0.32	6.33
Hill's Prescription Diet c/d Multicare Feline Stress with Chicken Urinary Care	0.079	0.80	33.4	0.38	6.34
Hill's Prescription Diet s/d Feline Urinary Care	0.068	0.80	33.6	0.40	5.90
Purina Pro Plan Veterinary Diets UR Urinary St/Ox Feline Formula	0.070	1.08	44.9	1.17	6.0-6.4
Royal Canin Veterinary Diet Urinary SO	0.086	0.90	38.5	1.51	na
Royal Canin Veterinary Diet Urinary SO Moderate Calorie	0.077	1.10	37.4	1.27	na

Key: Mg = magnesium, P = phosphorus, Na = sodium, na = not available from manufacturer.

*Nutrients expressed on a dry matter basis unless otherwise stated.

**In general, moist foods should be fed to cats with FLUTD.