ma-pre^{0,22}

$M.\mathrm{pre}(a,s,v) \equiv_{\mathrm{def}} P\ !=\ 1\mathrm{of}(2\mathrm{of}(2\mathrm{of}(2\mathrm{of}(M))))(a) \Rightarrow P(s,v)$

clarification:

$M.\mathrm{pre}(a,s,v) \equiv_{\mathrm{def}} \mathrm{fpf\text{-}val}(\mathrm{IdDeq};\ 1\mathrm{of}(2\mathrm{of}(2\mathrm{of}(2\mathrm{of}(M)))); a;\ a,P.(P(s,v)))$

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p17_61697_{ma-pre}.html