

**ma-ef-val\_wf**<sup>0,22</sup>

$\forall M:\text{MsgA}, k:\text{Knd}, s:M.\text{state}, v:M.\text{da}(k), x:\text{Id}, w:M.\text{ds}(x). M.\text{ef}(k,x,s,v)?w \in M.\text{ds}(x)$